Doc code :IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (03-08)
Approved for use through 04/30/2008. OMB 0651-0031
Ormation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10576930	
INFORMATION DISCLOSURE	Filing Date		2006-04-24	
	First Named Inventor Mary-I		y-Luc Champel	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2112	
(Not for Submission under 07 Of K 1.00)	Examiner Name Shelly		elly A. Chase	
	Attorney Docket Number		PF030162	

	U.S.PATENTS Remove							
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	4364081		1982-12-14	Yoshitaka Hashimoto et al.			
	2	4417339		1983-11-22	Robert G. Cantarella			
	3	4447902		1984-05-08	James H. Wilkinson			
	4	4649850		1987-03-17	Takehiko Akiba	Corresponds to KR850003096		
	5	4716567		1987-12-29	Masahiro Ito et al.			
	6	4760576		1988-07-26	Yoichiro Sako			
	7	4796261		1989-01-03	Hisayoshi Moriwaki			
	8	5159452		1992-10-27	Taizo Kinoshita			

Application Number		10576930	
Filing Date		2006-04-24	
First Named Inventor	Mary-	Luc Champel	
Art Unit		2112	
Examiner Name	Shelly	/ A. Chase	
Attorney Docket Number		PF030162	

9	5392299	1995-02-21	Don S. Rhines et al.	
10	5412667	1995-05-02	Allan Havemose	
11	5450421	1995-09-12	Tae-shik Joo et al.	
12	5559506	1996-09-24	Clifford D. Leitch	
13	5590636	1997-01-07	Tetsuhiro Yamashita	Corresponds to KR930017343
14	5642365	1997-06-24	Tokumichi Murakami et al.	
15	5677918	1997-10-14	Phieu Moc Tran et al.	
16	5699062	1997-12-16	Albert X. Widmer	
17	5844918	1998-12-01	Masami Kato	
18	6122763	2000-09-19	Ramesh Pyndiah et al.	Corresponds to JP 10-135849
19	6519294	2003-02-11	Kenichi Shiraishi et al.	Corresponds to JP 2000-36761

Application Number		10576930	
Filing Date		2006-04-24	
First Named Inventor	Mary-	Luc Champel	
Art Unit		2112	
Examiner Name	Shelly	/ A. Chase	
Attorney Docket Number		PF030162	

	20	6577813		2003-06-10		Susumu Ibaraki et al.		Corresponds to JP 2000-187940		1 0
	21	6785733		2004-08-31		Itaru Mimura et al.		Corresp	Corresponds to JP 11-088856	
	22	6904095		2005-06-07		James Hedley Wilkinson et al.		Corresponds to JP 2000-174819		
	23	7389463		2008-06-17		Kumar Ramaswamy et al.				
If you wish to add additional U.S. Patent citation information please click the Add but						Add button.	I	Add		
			U.S.P	ATENT	APPLI	CATION PUBI	LICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date		Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	20020184590		2002-12-05		Kumar Ramaswamy et al.		Corresponds to CN 1 274 088		
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication	n citatio	n information p	olease click the Add	d button	. Add	
				FOREIG	GN PAT	ENT DOCUM	ENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patente Applicant of cited Document	or \	Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear	T5
	1	CN 1 274 088	CN			2006-09-06	Thomson Licensing		English equivalent is JS 2002/0184590	
	2	EP 0 306 196	EP			1988-08-23	Business Machines Corporation	;		

Application Number		10576930	
Filing Date		2006-04-24	
First Named Inventor	Mary-	Luc Champel	
Art Unit		2112	
Examiner Name	Shelly	/ A. Chase	
Attorney Docket Number		PF030162	

					_	
3	EP 0 663 776	EP	2000-07-26	General Instrument Corporation		
4	EP 0 928 116	EP	1999-07-07	Sony Corporation		
5	JP 7-312030	JP	2005-11-28	Fujitsu Ltd.	English Equivalent is US 5,694,262	
6	JP 10-135849	JP	1998-05-22	France Telecom	English Equivalent is US 6,122,763	
7	JP 11-088856	JP	1999-03-30	Hitachi, Ltd.	English Equivalent is US 6,785,733	
8	JP 11-150575	JP	1999-06-02	Hewlett-Packard Company	English Equivalent is US 5,944,843	
9	JP 11-196072	JP	1999-07-21	Sony Corporation	English Equivalent is US 2002/0053049	
10	JP 2000-036761	JP	2000-02-02	Kabushiki Kaishi Kenwood	English Equivalent is US 6,519,294	
11	JP 2000-165438	JP	2000-06-16	Sony Corp.	English Abstract	×
12	JP 2000-174819	JP	2000-06-23	Sony United Kingdom Limited	English Equivalent is US 6,904,095	
13	JP 2000-187940	JP	2000-07-04	Matsushita Electric Industrial Co., Ltd.	English Equivalent is US 6,577,813	

Application Number		10576930	
Filing Date		2006-04-24	
First Named Inventor	Mary-	Luc Champel	
Art Unit		2112	
Examiner Name	Shelly	/ A. Chase	
Attorney Docket Number		PF030162	

	14	JP 2000-349792	JP		2000-12-15	Toshiba Corp.	English Translation	X
	15	KR 850003096	KR		1985-05-07	Nippon Kokan Kabushiki Kaisha	English Equivalent is US 4,649,850	
	16	KR 930017343	KR		1993-09-01	Mazda Motor Corporation	English Equivalent is US 5,590,636	
	17	KR 010013217	KR		2001-03-14	Duali Inc.	English Abstract	×
If you wisl	h to ac	dd additional Foreign l	Patent Document	citation	information pl	ease click the Add buttor	n Add	
			NON-PATE	NT LITE	RATURE DO	CUMENTS	Remove	
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							T 5	
OGUZ, N. C. ET AL., "Performance Analysis of Two-Level Forward Error Correction for Lost Cell Recovery in ATM Networks", PROCEEDINGS OF INFOCOM '95 - CONFERENCE ON COMPUTER COMMUNICATIONS. 1 FOURTEENTH ANNUAL JOINT CONFERENCE OF THE IEEE COMPUTER AND COMMUNICATIONS SOCIETIES, Boston, April 2-6, 1995, Los Alamitos, IEEE Comp. Soc. Press, U.S., vol. 2, Conf. 14, April 2, 1995, pp. 728-737, XP000580642.								
YOUZHI XU, "Maximum Likelihood Erasure Decoding Scheme For Concatenated Codes", IEE PROCEEDINGS-1, Vol. 139, No. 3, JUNE 1992, pp. 336-339.								
VIC HAYES ET AL., "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Lay (PHY) Specifications High-Speed Physical Layer In The 5 GHz Band", IEEE Standard for Information technology, Telecommunications and information exchange between systems, Local and metropolitan area networks, Specific requirements, ISO/IEC 8802-November 1999/Amd January 2000.								
If you wish to add additional non-patent literature document citation information please click the Add button Add								
			EX	AMINE	R SIGNATUR	E		
Examiner	Signa	ature				Date Considered		
			· ·			ormance with MPEP 609 with next communication	_	

Application Number		10576930		
Filing Date		2006-04-24		
First Named Inventor	Mary-	Luc Champel		
Art Unit		2112		
Examiner Name	Shelly	A. Chase		
Attorney Docket Number		PF030162		

¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.